Quantum Services

Quantum Quick Connect (1-877-800-7808)

Get the answers you need quickly...

Press 2 to track product orders.
Press 3 to order parts and troubleshoot products.
Press 4 to get coding and reimbursement information.
Press 5 to arrange custom modifications.
Press 6 to request a quote or order products.

Sales Support (1-866-800-2002)

Assistance with design, ordering, pricing and quality assurance

Custom Group (1-877-465-2999)

Providing innovative custom solutions and specialized product modifications – your “off the order form” solution team

Technical Support (extension 5200)

Assistance with troubleshooting and parts order placement

Product Planning and Reimbursement Center (extension 2233)

Assistance with understanding Medicare codes and coverage criteria, product planning, provision guidelines, claims coding, pre-screens and assistance in regard to high-end rehab clients

Education

Offering accredited CEU and CEC courses through a national seminar tour

Set to Spec Service

Quantum Rehab’s Set to Spec service is designed to assist you in delivering Q6 Power Chairs to your clients. We will pre-set, to your specifications, seat-to-floor heights, seating center of gravity, armrest heights, front riggings, thoracic and/or thigh laterals and headrest assembly.

Quantum Quick Ship Service

Order a Quantum Power Chair*, configured to your specifications, with only a four day lead time.

(US) 866-800-2002 ▪ **(Canada)** 888-570-1113
Visit us on the web: **www.quantumrehab.com**

* Call your Quantum Sales Representative for available Quick Ship models.

QUANTUM®
FEEL THE POWER®
A Division of Pride Mobility Products® Corp.

QR-9-23-08

Q6 Power Chair Series

Quantum® 600

The Quantum® 600 delivers the stability of Mid-Wheel 6® design and superb maneuverability along with a powerful drivetrain for enhanced performance and torque. The Quantum 600 accepts a wide range of seating and electronic options making it fully rehab capable.

FEATURES

- User weight capacity of 300 lbs.
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 6 mph with high speed motor package
- Standard 5 amp, off-board charger

Quantum® 6000Z

The Quantum® 6000Z utilizes powerful 4-pole motors for maximum torque and Mid-Wheel 6® design for aggressive outdoor performance and precision indoor maneuverability. The Quantum 6000Z accepts a broad range of exclusive seating and electronics options for unmatched adaptability and rehab capability.

FEATURES

- User weight capacity of 300 lbs.
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 8 mph with high speed motor package
- Standard 5 amp, off-board charger

Quantum® 614

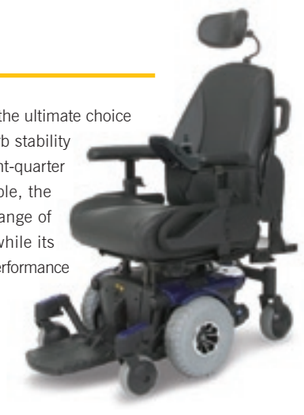
The Quantum® 614 combines outstanding performance and superb maneuverability in a package that delivers exceptional value. Enhanced in-line motors and advanced ATX Suspension make the Quantum 614 truly innovative. Plus, the Quantum 614 is fully compatible with a broad range of seating and electronics options for limitless rehab capability.

FEATURES

- User weight capacity of 300 lbs.
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- New 75 Amp Q-Logic NE controller
- Standard 5 amp, off-board charger
- Easy rear access to batteries

Quantum® 610

The compact Quantum® 610 is the ultimate choice for users who demand the superb stability of Mid-Wheel 6® Design and tight-quarter maneuverability. Highly adaptable, the Quantum 610 accepts a wide range of seating and electronic options while its powerful drivetrain delivers high-performance torque.



FEATURES

- User weight capacity of 300 lbs.
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 4 mph
- Standard 5 amp, off-board charger

Mid-Wheel Drive Series

Quantum® 1103 Ultra

The Quantum® 1103 Ultra's compact, sporty mid-wheel drive design offers excellent tight quarter maneuvering and performance features like Standard Active-Trac® Suspension provide enhanced outdoor capability. The Quantum 1103 Ultra delivers full rehab adaptability and stability on very compact frame.

FEATURES

- User weight capacity of 300 lbs.
- Active-Trac® Suspension for outstanding outdoor performance
- Powerful two-motor, patented mid-wheel drive design
- Low center of gravity design delivers a very smooth and stable ride
- 10" knobby drive wheels and optimum weight distribution
- Speed range adjustable up to 4 mph
- 5 amp off-board battery charger

Quantum® 1121

The Quantum® 1121 combines outstanding performance with sleek mid-wheel drive design for superb maneuverability. Fully rehab capable, the 1121 accepts an excellent range of electronic and seating options.

FEATURES

- Narrow width of 23.8" with a turning radius of 22.5"
- Patented mid-wheel drive design offers exceptional handling
- Active-Trac® Suspension for outstanding outdoor performance
- Accepts a full range of rehab seating including power tilt and recline
- Easy front access to batteries without removing the seat or shroud

Quantum® 6000

The aggressively styled, Quantum® 6000 incorporates Mid-Wheel 6® design and a powerful drivetrain for excellent overall performance and maximum torque. The Quantum 6000 is fully compatible with a broad range of seating and electronic options for limitless rehab capability.

FEATURES

- User weight capacity of 300 lbs.
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 8 mph with high speed motor package
- Standard 5 amp, off-board charger

Rear-Wheel Drive Series

Quantum® R-4000

The Quantum® R-4000 rear-wheel drive power chair delivers aggressive, terrain-gripping torque and is available with an optional high speed motor package for a top speed of up to 8 mph. The innovative, compact design of the Quantum R-4000 makes it highly maneuverable in tight spaces without sacrificing traditional rear-wheel drive performance.

FEATURES

- Easy operation results in a short learning curve
- Narrow 25.5" width and compact 33" length
- Outstanding tight-space maneuverability
- Sport-Trac Suspension
- Powerful motors for aggressive performance and terrain-gripping torque
- 3-point seat mount for ease of adjustment and addition of optional components
- Easy rear access to batteries

Bariatric Power Chair Series

Quantum® 600 XL

The Quantum® 600 XL features our patent pending Mid-Wheel 6® design platform, an increased weight capacity of 400 lbs., and enhanced seating available up to 24” x 24”. The Q600 XL is the perfect heavy-duty choice for those who demand maximum stability and true all around performance.

FEATURES

- Weight capacity of 400 lbs.
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® up to 24” W x 24” D
- Powerful GLIDE motors for added power and torque
- Standard 5 amp, off-board charger

Quantum® 6000 XL

The Quantum® 6000 XL delivers unmatched performance and tight maneuverability, provided by our patent pending Mid–Wheel 6® design platform, rehab capability, and an enhanced weight capacity of 400 lbs.

FEATURES

- Weight capacity of 400 lbs.
- Standard 4-pole Hammer motors
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® Tilt up to 24” W x 24” D
- Standard 8 amp, off-board charger

Quantum® 1420

The Quantum® 1420 accepts a full range of rehab seating and electronics options for a balanced blend of rehab versatility and high performance courtesy of patented mid-wheel drive technology and Active-Trac® Suspension.

FEATURES

- Weight capacity up to 500 lbs.
- Patented two-motor, mid-wheel drive design provides superb power and acceleration
- Active-Trac® and rear caster suspension for outstanding outdoor performance
- Adjustable front anti-tips to meet your preferences and terrain challenges
- Standard 8 amp, off-board charger

Quantum® 1650

The Quantum® 1650 offers heavy-duty construction and performance components including upgraded motors, a reinforced frame, enhanced springs on the front anti-tip wheels, and the use of two Group 24 batteries. This allows the 1650 to accommodate a maximum weight capacity of 650 lbs.

FEATURES

- Heavy-duty, in-line dual motors; patented mid-wheel drive design
- Reinforced frame and heavy-duty springs on the front anti-tip wheels
- Weight capacity of up to 650 lbs.
- Accepts larger seating systems for maximum comfort
- 8 amp, off-board battery charger
- 16” drive wheels and 9” pneumatic caster wheels for maximum stability
- Top speed up to 5 mph
- Easy front-access dual freewheel levers

Q6 Pediatric Power Chair Series

Quantum® 6000Z

The Quantum® 6000Z delivers grown-up power and performance in an easy to use package that’s up for any challenge a kid can put it through. Limitless rehab capability, powerful 4-pole motors and the unmatched maneuverability of our patent pending Mid-Wheel 6® design make the Quantum 6000Z an excellent choice for the classroom, playground and beyond.

FEATURES

- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 8 mph with high speed motor package
- Standard 8 amp, off-board charger

Quantum® 600

Compact, patent pending Mid-Wheel 6® design and powerful GLIDE motors let the Quantum® 600 keep up with today’s active kids. The Quantum 600 is versatile enough to meet even the most unique pediatric requirements while delivering the high performance needed to keep up with a jam-packed schedule.

FEATURES

- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 6 mph with high speed motor package
- Standard 5 amp, off-board charger

Quantum® 610

The Quantum® 610’s highly compact size provides easy access to kid-sized spaces combined with the true all around performance of our patent pending Mid-Wheel 6® design. Glide motors and excellent rehab capability make the Quantum 610 a powerful and complete pediatric power chair option.

FEATURES

- Mid-Wheel 6® allows six wheels on the ground for stability
- Patent pending ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® 2 Power Positioning
- Maximum speed of 4 mph
- Standard 5 amp, off-board charger

Q-Logic Drive Controls

The Q-Logic Drive Control System by Quantum Rehab® is the most advanced power chair electronics package available. Q-Logic creates an adaptable, expandable control system that serves even the most complex of needs while delivering a host of exclusive features.

FEATURES

- Color LCD screen displays system functions clearly at a glance
- On-screen data includes battery gauge, speedometer, odometer, real-time clock, mode settings, speed dial settings, drive status, and seat functions
- Keypad features easy-access power, mode, and speed dial functions, as well as a horn and menu buttons
- Auxiliary jacks are built-in for the use of additional adaptive switch input devices

- The reminder feature allows clinicians and providers to set on-screen alerts that routinely remind the user to take medication, perform weight shifts, recharge batteries, etc.
- Fully programmable drive profiles allow the tailoring of the power chair's handling to the widest ranges of needs, including advanced features of tremor dampening and latched drive
- Software-based system allows for updates to be quickly downloaded

Q-Logic Remote Joystick

Q-Logic Enhanced Display

Drive Screen

PC Mouse Emulator

The optional Enhanced Display serves as a separate screen used with specialty drive controls to display system data. With the Enhanced Display's built-in environmental controls, Q-Logic can operate a wide range of appliances that use infrared (IR) remote controls, such as televisions, as well as serve as a Bluetooth computer mouse emulator.

Full-Color Display Screens

Drive Screen

Seating Screen

Speed Display

Menu Screen

Reminder Screen

Latched Screen

Optional® Modules

Stand-Alone Joystick (SAJ) / Attendant Joystick

Advanced Actuator Module (AAM)

Sip and Puff

Environmental Control Unit (ECU)

Programming Devices

Hand-held Programmer

PC Programmer

Q-Logic NE Series

Q-Logic NE

Q-Logic NE+

Quantum Electronics

PG Drives Technology

VR2 (4-KEY)

VR2 (6-key)

VSI (4-key)

VSI (6-key)

Remote Plus

Remote Plus with Toggles

Remote Plus with Jacks

JOYSTICK HANDLES

Omni Plus *Shown with Buddy Button*

Environmental Joystick

Environmental Joystick with Jacks

7-button Environmental Joystick with Jacks

Environmental Joystick with Toggles

Microdrive Joystick

Multi-Switch Systems

TASH Penta Switch

TASH Waferboard

Switch-It Lap Tray

TASH Mini Joystick

ASL 3-Switch Head Array

3-Switch Stealth Ultra Head Array

Switch-It Head Array (3, 4 or 5 switch)

Proportional Drive Controls

PG Chin Control

Remote Joystick RJM

Finger Steering

HMC Mini Joystick

Stealth Mushroom Joystick

ASL Rim Control

Switch-It Touch Pad

Single Switches

TASH Tip Switch

TASH Pillow Switch

TASH Trigger Switch

Switch-It Microtouch

Sip-N-Puff Options

Therafin Whisper-Lite Sip-N-Puff Hardware

ASL Sip-N-Puff Head Array

Switch-It Sip-N-Puff with Opti-Stop

Seating Systems

Synergy® Seating System

The Quantum® Synergy® Seating System offers a clean, streamlined appearance and unparalleled ease of adjustment. The seating system's unique design allows for height, width, depth, and back angle adjustments to be made quickly and easily in the field. The Synergy Seat interfaces with most types of seat and back cushions, and was designed to be the most user-friendly system available today.

FEATURES

- Easily adjustable and versatile design that can grow with the client
- Easy customization
- Weight capacity of up to 500 lbs.
- Several width and depth adjustment packages from 10" to 24"
- Accepts a wide variety of after-market seats and backs

TRU-Balance® 2 Power Positioning System

The TRU-Balance® 2 Power Positioning System brings the next generation of power positioning innovation from Quantum Rehab® together in one very adaptable, highly attractive package. TRU-Balance 2 delivers lower seat-to-floor heights, increased and simplified means of adjustment, and easy service access to electronics.

POWER TILT FEATURES

- 55 degrees of tilt
- Lower standard seat-to-floor height
- Simplified width and depth adjustments
- Maintains center of gravity shift
- New safety switches

POWER RECLINE FEATURES

- 95 degrees to 168 degrees of recline
- 300 lbs. weight capacity
- Does not increase seat-to-floor height
- Standard shear reduction and reclining armrests

TRU-Balance® 2 Power Articulating Foot Platform

- 8" of articulation
- 90° - 170° of elevation
- 6-way adjustable calf pads
- Bi-lateral, angle adjustable split foot platform

TRU-Balance® 2 Power Articulating/ Elevating Leg Rests

- Standard at a 70 or 80 degree angle
- Actuator is mounted to the outside of leg rest, and will not increase the seat-to-floor height of the seating system
- Connected with a ¼" headphone-style jack connector (pull out in order to release)
- Standard with depth and height adjustable calf pads
- Standard with 4" articulation (optional 6" articulation)
- Available as drop-in or swing-away

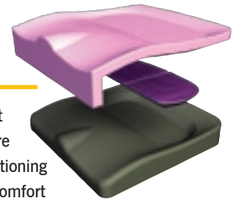
TRU-Balance® 2 Lift & Tilt

NEW

- Delivers 10" of elevation with 50 degrees of tilt
- Offers maximum versatility and ease of adjustment
- Available with power recline, power front riggings, and TRU-Comfort seating
- 300 lbs. weight capacity

Seat Cushions

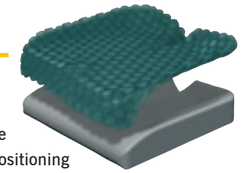
Synergy® Solution®



Three component design for pressure management, positioning and long-lasting comfort

- Exclusive wrap-and-lift design for pressure management
- Twin-cell gel insert
- Viscoelastic top layer
- 2 cover system to prevent shearing with interior liner

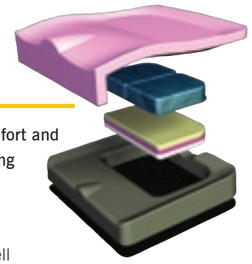
Synergy® Solution® 1



Innovative, two layered design for exceptional pressure management and positioning

- High-density polyurethane foam construction
- Coccyx and sacral relief
- Soft gel top layer for skin protection
- Four-way stretch, fluid resistant upper cover

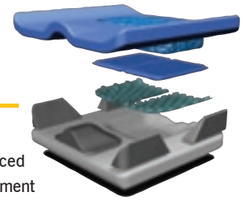
Synergy® Spectrum®



Customized comfort and superb positioning and pressure management

- Extra deep well
- Choice of twin-cell lightweight fluid or viscoelastic foam insert
- Viscoelastic top layer
- 2 cover system to prevent shearing with interior liner

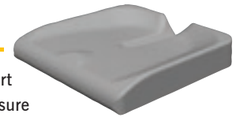
Synergy® Structure™ 2



Unique modular design for advanced pressure management and maximum comfort

- Pressure management overlay with extra deep twin-cell fluid insert
- Optional modular positioning components
- Soft gel inserts for added protection
- Extra fluid insert for added adjustability

Synergy® Simplicity™



Tremendous comfort and moderate pressure management

- High-density polyurethane foam construction
- Exclusive wrap-and-lift design for pressure management
- Coccyx and sacral relief
- Four-way stretch, fluid resistant upper cover

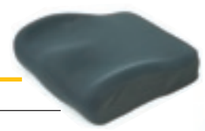
Synergy® SHAPE

Contoured comfort and superb pressure management

- Dual layer foam construction with viscoelastic surface layer
- Unique one hand, one motion quick release
- Contoured design for proper positioning
- Easy depth and angle adjustment
- Available in standard, tall, and low back heights

TRU-Comfort™

- Ultrasoft, leather-like cover
- High-density HR polyurethane base for long lasting comfort
- Viscoelastic foam top layer to manage pressure, promote proper circulation and provide comfort
- Easily added to TRU-Balance® and other Synergy® seats
- Adjustable lumbar support and lateral bolsters to dial in positioning comfort
- Modular seating components allow use of alternate seating cushions



TRU-Comfort™ Plus

- All of the benefits of TRU-Comfort Seating
- Four-way stretch, fluid resistant cover
- Additional 1/2" of viscoelastic foam in seat cushion for maximum comfort and pressure management

	COMPACT MID-WHEEL DRIVE	MID-WHEEL DRIVE	Q6 POWER CHAIR SERIES							MID-WHEEL DRIVE BARIATRIC		REAR-WHEEL DRIVE
	QUANTUM® 1103 ULTRA	**QUANTUM® 1121**	**QUANTUM® 614**	**QUANTUM® 610**	**QUANTUM® 600**	**QUANTUM® 600 XL**	**QUANTUM® 6000**	**QUANTUM® 6000 XL**	**QUANTUM® 6000Z**	**QUANTUM® 1420**	**QUANTUM® 1650**	**QUANTUM® R-4000**
DRIVE WHEELS	10" PNEUMATIC [1] 10" SOLID [2]	14" PNEUMATIC [1] 14" SOLID [2]	14" SOLID [1]	10" PNEUMATIC [1] 10" SOLID [2]	14" PNEUMATIC [1] 14" SOLID [2]	14" SOLID [1]	14" PNEUMATIC [1] 14" SOLID [2]	14" SOLID [1]	14" PNEUMATIC [1] 14" SOLID [2]	16" PNEUMATIC [1] 16" SOLID [2]	16" PNEUMATIC [1] 16" SOLID [2]	14" PNEUMATIC [1]
CASTER WHEELS	8" SOLID	8" SOLID	FRONT: 6" SOLID OMNI REAR: 6" SOLID OMNI	FRONT: 5" SOLID OMNI REAR: 6" SOLID OMNI	FRONT: 5" SOLID OMNI REAR: 6" SOLID OMNI	FRONT: 5" SOLID OMNI REAR: 6" SOLID OMNI	FRONT: 5" SOLID OMNI REAR: 6" SOLID OMNI	FRONT: 5" SOLID OMNI REAR: 6" SOLID OMNI	FRONT: 6" SOLID OMNI REAR: 6" SOLID OMNI	9" PNEUMATIC [1] 9" SOLID [2]	9" PNEUMATIC [1] 9" SOLID [2]	9" PNEUMATIC [1] 8" OR 9" SOLID [2]
ANTI-TIP WHEELS	5" SOLID	6" SOLID	N/A	N/A	N/A	N/A	N/A	N/A	N/A	8" SOLID	8" SOLID	4" SOLID
MAXIMUM SPEED [9]	Up to 4 mph	Up to 5 mph	Up to 5 mph	Up to 4 mph	Up to 5 mph / 6 mph [24]	Up to 4 mph	Up to 6.5 mph / 8 mph [24]	Up to 6.5 mph	Up to 6 mph / 8 mph [24]	Up to 4.5 mph [3, 4]	Up to 5 mph	Up to 5 mph/6 mph [24]/8 mph [26]
GROUND CLEARANCE	2.5"	3.5"	2.25"	2.5"	3"	3"	3"	3"	3.5"	4.5"	4.25"	2.625"
TURNING RADIUS [10]	20.75"	22.5"	20"	21.25"	20"	20"	22"	22"	22.5"	25.75"	26.25"	23.5"
OVERALL LENGTH [10]	35.5"	38.125"	35.5"	34.75"	36.5"	37.5"	37"	37"	36"	46"	47"	33"
OVERALL WIDTH	23"	23.8"	25.125"	23.25"	23"	23"	25.875"	25.875"	25.875"	27.25"	30.375" [19]	25.5"
	SYNERGY® AND TRU-BALANCE® 2 ALLOWABLE SIZES											
SYNERGY® SEAT	WIDTH: 10" - 20" DEPTH: 10" - 20"	WIDTH: 10" - 20" DEPTH: 10" - 20"	WIDTH: 10" - 22" DEPTH: 10" - 22"	WIDTH: 10" - 20" DEPTH: 10" - 20"	WIDTH: 10" - 20" DEPTH: 10" - 20"	WIDTH: 10" - 24" DEPTH: 10" - 24"	WIDTH: 10" - 22" DEPTH: 10" - 20"	WIDTH: 10" - 24" DEPTH: 10" - 24"	WIDTH: 10" - 24" DEPTH: 10" - 24"	WIDTH: 10" - 24" DEPTH: 10" - 24"	WIDTH: 20" - 32" DEPTH: 18" - 28"	WIDTH: 10" - 20" DEPTH: 10" - 20"
POWER TILT	WIDTH: 14" - 20" [20] DEPTH: 14" - 20"	WIDTH: 14" - 20" DEPTH: 14" - 20"	WIDTH: 14" - 22" DEPTH: 14" - 22"	WIDTH: 14" - 20" DEPTH: 14" - 20"	WIDTH: 14" - 20" DEPTH: 14" - 20"	WIDTH: 14" - 24" [23] DEPTH: 14" - 24"	WIDTH: 14" - 22" DEPTH: 14" - 20"	WIDTH: 14" - 24" [23] DEPTH: 14" - 24"	WIDTH: 14" - 24" DEPTH: 14" - 24"	WIDTH: 14" - 24" [18, 23] DEPTH: 14" - 24"	N/A	WIDTH: 14" - 20" DEPTH: 14" - 20"
LIFT & TILT	N/A	N/A	WIDTH: 14" - 22" DEPTH: 14" - 22"	WIDTH: 14" - 20" DEPTH: 14" - 20"	WIDTH: 14" - 20" DEPTH: 14" - 20"	N/A	WIDTH: 14" - 22" DEPTH: 14" - 20"	N/A	WIDTH: 14" - 22" DEPTH: 14" - 22"	N/A	N/A	WIDTH: 14" - 20" DEPTH: 14" - 20"
PEDIATRIC TILT	N/A	N/A	N/A	WIDTH: 10" - 14" DEPTH: 10" - 18"	WIDTH: 10" - 14" DEPTH: 10" - 18"	N/A	WIDTH: 10" - 14" DEPTH: 10" - 18"	N/A	WIDTH: 10" - 14" DEPTH: 10" - 18"	N/A	N/A	N/A
	LOWEST SEAT-TO-FLOOR HEIGHTS											
SYNERGY® SEAT [14,15]	16.625"	16.5"	17.75"	16.625"	17"	17"	16.625"	16.625"	16.625"	18.125"	18.375"	8" CASTERS: 16.75" 9" CASTERS: 17.375"
POWER TILT [14,15]	17"	18.125"	17.5"	16.875"	17.625"	19.875"	17.375"	19.5"	17.375"	20"	N/A	8" CASTERS: 17.5" [17] 9" CASTERS: 18.375" [17]
LIFT & TILT [14,15]	N/A	N/A	19"	17.75"	19.25"	N/A	20"	N/A	18" [17]	N/A	N/A	8" CASTERS: 17.875" [17] 9" CASTERS: 18.375" [17]
PEDIATRIC TILT [14,15]	N/A	N/A	N/A	16.5"	17.625"	N/A	17.5"	N/A	17.5"	N/A	N/A	N/A
AVAILABLE WITH MANUAL TILT / MANUAL RECLINE [16]	YES	YES	YES	YES	YES	NO	YES	NO	YES	NO	NO	YES
BATTERY SIZE (STANDARD) [12]	(2) 12V, U-1	(2) 12V, NF-22	(2) 12V, NF-22	(2) 12V, U-1	(2) 12V, NF-22	(2) 12V, NF-22	(2) 12V, GROUP 24	(2) 12V, GROUP 24	(2) 12V NF-22 OR GROUP 24	(2) 12V NF-22 or GROUP 24	(2) 12V, GROUP 24 or (4) NF-22	(2) 12V, GROUP 24 or GROUP 34
BATTERY WEIGHT (EA.) [27]	24.5 LBS.	38 LBS.	38 LBS.	24.5 LBS.	38 LBS.	38 LBS.	53.5 LBS.	53.5 LBS.	38 LBS. / 53.5 LBS.	53.5 LBS.	53.5 LBS. / 38 LBS.	53.5 LBS. / 43 LBS.
AVAILABLE ELECTRONICS [22]	50A PG VSI 70A PG REMOTE PLUS	70A PG VSI 70A PG REMOTE PLUS	75A Q-LOGIC NE 75A Q-LOGIC NE+ 75A Q-LOGIC	70A PG VR2 100A Q-LOGIC	70A PG VR2 70A Q-LOGIC 100A Q-LOGIC	70A PG VR2 70A Q-LOGIC	100A Q-LOGIC	100A Q-LOGIC	70A PG VR2 100A Q-LOGIC [25]	70A PG VR2 80A Q-LOGIC	100A Q-LOGIC	70A, PG VR2 70A, Q-LOGIC 100A, Q-LOGIC [25]
STANDARD CHARGER	5A OFF-BOARD [21]	8A OFF-BOARD	5A OFF-BOARD	5A OFF-BOARD	5A OFF-BOARD	5A OFF-BOARD	8A OFF-BOARD	8A OFF-BOARD	8A OFF-BOARD	8A OFF-BOARD	8A OFF-BOARD	8A OFF-BOARD
MOTOR PACKAGES	MID-WHEEL DRIVE 2-POLE	MID-WHEEL DRIVE 2-POLE GLIDE	MID-WHEEL 6® 2-POLE IN-LINE MOTOR	MID-WHEEL 6® 2-POLE GLIDE	MID-WHEEL 6® 2-POLE GLIDE or 4-POLE 6 MPH MOTOR [24]	MID-WHEEL 6® 2-POLE GLIDE	MID-WHEEL 6® 4-POLE HAMMER or 4-POLE 8 MPH MOTOR [24]	MID-WHEEL 6® 4-POLE HAMMER	MID-WHEEL 6® 4-POLE 6 MPH MOTOR or 4-POLE 8 MPH MOTOR [24]	MID-WHEEL DRIVE 2-POLE HIGH-SPEED or 2-POLE HIGH-TORQUE [24]	MID-WHEEL DRIVE 4-POLE IN-LINE	REAR WHEEL DRIVE 2-POLE GLIDE, 4-POLE 6 MPH MOTOR [24] or 4-POLE 8 MPH MOTOR [26]
WEIGHT CAPACITY [13]	300 LBS. [7]	300 LBS.	300 LBS.	300 LBS.	300 LBS.	400 LBS.	300 LBS.	400 LBS.	300 LBS.	500 LBS. [4, 6, 8]	500 LBS.	300 LBS.
BASE WEIGHT	92 LBS. [11]	140 LBS.	121.5 LBS.	112 LBS.	129 LBS.	129 LBS.	170 LBS.	170 LBS.	147 LBS.	141.5 LBS.	176 LBS.	144 LBS.
SUSPENSION	ACTIVE-TRAC®	ACTIVE-TRAC®	ATX	ATX	ATX	ATX	ATX	ATX	ATX	ACTIVE-TRAC® [5]	LIMITED	SPORT TRAC
	MEDICARE CODE COVERAGE											
	GROUP 2: SINGLE POWER	**GROUP 3:** SINGLE POWER, MULTIPLE POWER	**GROUP 3:** STANDARD, SINGLE POWER, MULTIPLE POWER	**GROUP 2:** STANDARD, SINGLE POWER	**GROUP 3:** STANDARD, SINGLE POWER, MULTIPLE POWER **GROUP 4:** STANDARD, SINGLE POWER, MULTIPLE POWER	**GROUP 3:** HEAVY DUTY, SINGLE POWER H.D., MULTIPLE POWER H.D.	**GROUP 3:** SINGLE POWER, MULTIPLE POWER **GROUP 4:** STANDARD, SINGLE POWER, MULTIPLE POWER	**GROUP 3:** HEAVY DUTY, SINGLE POWER H.D., MULTIPLE POWER H.D.	**GROUP 3:** STANDARD, SINGLE POWER, MULTIPLE POWER **GROUP 4:** STANDARD, SINGLE POWER, MULTIPLE POWER	**GROUP 3:** SINGLE POWER HEAVY DUTY, SINGLE POWER VERY H.D., MULTIPLE POWER H.D., MULTIPLE POWER VERY H.D. **GROUP 4:** HEAVY DUTY, SINGLE POWER H.D., MULTIPLE POWER H.D.	**GROUP 3:** SINGLE POWER VERY HEAVY DUTY	**GROUP 3:** STANDARD, SINGLE POWER, MULTIPLE POWER **GROUP 4:** STANDARD, SINGLE POWER, MULTIPLE POWER

FOOTNOTES:

1) Standard
2) Optional
3) 4.5 mph with high-torque motor package
4) High-speed motor package increases speed to 6 mph and reduces weight capacity by 50 lbs.
5) With rear caster suspension
6) 400 lbs. weight capacity with TRU-Balance® Power Tilt
7) 200 lbs. (with TRU-Balance® Power Positioning System)
8) 300 lbs. weight capacity with power tilt/recline
9) Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
10) Without front riggings
11) Base weight does not include 7 lbs. for the universal friction seat plate.
12) Battery capacity may change when adding power positioning systems.
13) Weight capacity is dictated by the selection of seating.
14) All measurements +/- 1/8" with 18" x 18" seat, fixed towers, 300 lbs. weight capacity and solid tires (add 3/8" with pneumatic tires). Widths may increase seat-to-floor height. Contact Customer Service for details. Listed measurements are in the lowest position; does not include elevating system.
15) Power Recline and Power Front Riggings do not increase seat-to-floor height.
16) The Synergy Manual Tilt weight capacity is 75 lbs. and maximum dimensions are 14" W x 14" D. Maximum dimensions of the Manual Recline vary by power base and seating system. Call for details.
17) Requires Super Low and Group 34 batteries.
18) Requires NF-22 batteries
19) Seats wider than 26" will be wider than the base
20) Requires off-board charger
21) Optional on-board charger not available with TRU-Balance® 2
22) All Quantum Rehab® units can be ordered with specialty controls; SOF required for 1650 with specialty controls
23) Requires TRU-Balance® 1 Tilt for weight capacities up to 400 lbs.
24) Optional on Group 3 units; standard on Group 4 units
25) Required with high-speed motors
26) Optional on Group 4 units
27) Battery weight may vary based on manufacturer.
28) Also available on the Q614

CUSTOMER SERVICE
866-800-2002
www.quantumrehab.com

For more information on Medicare code coverage, please consult our ***New Medicare Code Product Planning Education Guide.***

H.D. = Heavy Duty

The information contained herein is correct at the time of publication. We reserve the right to alter specifications without prior notice.

Colors available on: Q1103 Ultra, Q1121, Q614, Q610, Q600, Q600 XL, Q1420, Q1650 and R-4000

Candy Apple Red | Viper Blue | Onyx Black | Champagne | Sunburst Orange

Colors available on: Q610 and Q600

Mariner Blue | Cardinal Red | Spring Green | Violet | Solar Yellow | Pearl Pink

Colors available on: Q6000, Q6000 XL and Q6000Z

Metallic Red | Metallic Blue | Metallic Black | Metallic Silver | Sunburst Orange

Colors available on: Q600 and Q600 XL

Emerald Green [28] | Pewter | Silver [28] | Kelly Green | Graphite Blue | Sapphire Blue | Tangerine